Information Technology and Libraries
Index to Volume 21 (2002)

Compiled by Charles Anderson

Academic Libraries.
Analysis of Web-Based Information Architecture in a University Library: Navigating for Known Items, Robins, David, and Kelsey, Sigrid, 158–169
Bringing Them In and Checking Them Out: Laptop Use in the Modern Academic Library, Vaughan, Jason, and Burnes, Brett, 52–62
Analysis of Web-Based Information Architecture in a University Library: Navigating for Known Items, Robins, David, and Kelsey, Sigrid, 158–169
Arsenault, Clément. *Pinyin Romanization for OPAC Retrieval—Is Everyone Being Served?,* 45–50
Bakamadis, Stelios, and Dendrios, Markos. *A Resource Description Device Used for More Efficient Library Services* (Communication), 186–188
Balancing the Playing Field (Editorial), Frumkin, Jeremy, 2
Bates, Marcia, Hulsy, Catharine, and Jost, Geoffrey. *Multimedia Research Support for Visiting Scholars in Museums, Libraries, and Universities* (Communication), 73–81
Bel Jour: A Discipline-Specific Portal to Periodicals (Communication), Womack, Ryan, 81–86
Bibliographic Instruction.
Designing the Web Interface for Library Instruction Tutorials Using Dreamweaver, Fireworks, and Coursebuilder (Tutorial), Suarez, Doug, 129–134
Book Reviews.
The Future of Ideas, by Lessig, Lawrence, 135–137
Information Architecture for the World Wide Web, by Rosenfeld, Louis, and Morville, Peter, 91–93
Boze, Andy.
Flash 5 (Software Review), 143–144
Mailbag Assistant 3.0 (Software Review), 191–192
RealSlideShow Plus 2.0 (Software Review), 141–143
TightVNC 1.2.6, 189–190
ViewletBuilder 2 (Software Review), 139–141
WinSCP 2.0 Beta, 190–191
Breeding, Marshall. *The Open Source ILS: Still Only a Distant Possibility,* 16–17
Bretthauer, David. *Open Source Software: A History,* 3–10
Bringing Them In and Checking Them Out: Laptop Use in the Modern Academic Library, Vaughan, Jason, and Burnes, Brett, 52–62
Building Database-Backed Web Applications: Process and Issues, Westman, Stephen, 63–72
Burnes, Brett, and Vaughan, Jason. *Bringing Them In and Checking Them Out: Laptop Use in the Modern Academic Library,* 52–62
Chin Up! (Editorial), Marmion, Dan, 99
Computer-Based Training.
Designing a Library Staff Computer Training Program: Implementation of Core Competencies (Tutorial), Medeiros, Trisha Stevenson, and Cuddy, Colleen, 87–90
Computer Literacy.
Hanging Indents and the Reference Librarian: Offering Productivity Software in the Public Library, Mendez, Rachel, 100–108
Coyle, Karen. *Open Source, Open Standards,* 33–36
Cromwell, Daniel E., Long, Yu, and Su, Siew-Phek T., *E2M: Automatic Generation of MARC-Formatted Metadata by Crawling E-Publications,* 171–180
Cuddy, Colleen, and Medeiros, Trisha Stevenson. *Designing a Library Staff Computer Training Program: Implementation of Core Competencies* (Tutorial), 87–90
Cullen, Kevin F. *PHP: An Open Source Solution for Web Programming and Dynamic Content* (Communication), 116–120
Databases.
Building Database-Backed Web Applications: Process and Issues, Westman, Stephen, 63–72
Dendrinos, Markos and Bakamadis, Stelios. *A Resource Description Device Used for More Efficient Library Services* (Communication), 186–188
Designing a Library Staff Computer Training Program: Implementation of Core Competencies (Tutorial), Medeiros, Trisha Stevenson, and Cuddy, Colleen, 87–90
Designing the Web Interface for Library Instruction Tutorials Using Dreamweaver, Fireworks, and Coursebuilder (Tutorial), Suarez, Doug, 129–134
Cromwell, Daniel E., Long, Yu, and Su, Siew-Phek T., *E2M: Automatic Generation of MARC-Formatted Metadata by Crawling E-Publications,* 171–180
E2M: Automatic Generation of MARC-Formatted Metadata by Crawling E-Publications, Su, Siew-Phek T., Long, Yu, and Cromwell, Daniel E., 171–180
An Empirical Analysis of Web Catalog User Experiences, Halcoussis, Dennis, Halverson, Aniko L., Lowenberg, Anton D., and Lowenberg, Susan, 148–157
EndNote. (Software Review), 40
The EOR Toolkit: An Open Source Solution for RDF Metadata, Wagner, Harry R., 27–31
Flash 5 (Software Review), 143–144
Frumkin, Jeremy. *Balancing the Playing Field* (Editorial), 2
Geographic Information Systems.
Tapping the Web for GIS and Mapping Technologies; For All Levels of Libraries and Users, Kowal, Kimberly C., 109–114
Halverson, Aniko L., Lowenberg, Anton D., Lowenberg, Susan, and Halcoussis, Dennis, *An Empirical Analysis of Web Catalog User Experiences,* 148–157
Hanging Indents and the Reference Librarian: Offering Productivity Software in the Public Library, Mendez, Rachel, 100–108
Highsmith, Anne, Jordan, Mark, Llona, Eileen, Murray, Peter E., and Summers, Edward. *MARC It Your Way: MARC.pm,* 19–25
Hulsy, Catharine, Jost, Geoffrey, and Bates, Marcia. *Multimedia Research Support for Visiting Scholars in Museums, Libraries, and Universities* (Communication), 73–81

Information Architecture for the World Wide Web (Book Review), by Rosenfeld, Louis, and Morville, Peter, 91–93
Integrated Library Systems.
The Open Source ILS: Still Only a Distant Possibility, Breeding, Marshall, 16–17
Jordan, Mark, Llona, Eileen, Murray, Peter E., Highsmith, Anne, and Summers, Edward. *MARC It Your Way: MARC.pm,* 19–25
Jost, Geoffrey, Bates, Marcia, and Hulsy, Catharine. *Multimedia Research Support for Visiting Scholars in Museums, Libraries, and Universities* (Communication), 73–81
Kelsey, Sigrid, and Robins, David. *Analysis of Web-based Information Architecture in a University Library: Navigating for Known Items,* 158–169
Laptop Computers.
Bringing Them In and Checking Them Out: Laptop Use in the Modern Academic Library, Vaughan, Jason, and Burnes, Brett, 52–62
Library Instruction.
Designing the Web Interface for Library Instruction Tutorials Using Dreamweaver, Fireworks, and Coursebuilder (Tutorial), Suarez, Doug, 129–134
Library Systems and Unicode: A Review of the Current State of Development, Tull, Laura, 181–185
Listening to Our Users (Editorial), Marmion, Dan, 44
Llona, Eileen, Murray, Peter E., Highsmith, Anne, Jordan, Mark, and Summers, Edward. *MARC It Your Way: MARC.pm,* 19–25
Long, Yu, Su, Siew-Phek T., and Cromwell, Daniel E. *E2M: Automatic Generation of MARC-Formatted Metadata by Crawling E-Publications,* 171–180
Looking at the Publishing Process (Editorial), Marmion, Dan, 146
Lowenberg, Anton D., Lowenberg, Susan, Halcoussis, Dennis, and Halverson, Aniko L., *An Empirical Analysis of Web Catalog User Experiences,* 148–157
Mailbag Assistant 3.0 (Software Review), 191–192
MARC.
Cromwell, Daniel E., Long, Yu, and Su, Siew-Phek T., *E2M: Automatic Generation of MARC-Formatted Metadata by Crawling E-Publications,* 171–180
MARC It Your Way: MARC.pm. Highsmith, Anne, Jordan, Mark, Llona, Eileen, Murray, Peter E., and Summers, Edward, 19–25
MARC It Your Way: MARC.pm. Highsmith, Anne, Jordan, Mark, Llona, Eileen, Murray, Peter E., and Summers, Edward, 19–25
Marmion, Dan.
Chin Up! (Editorial), 99
Listening to Our Users (Editorial), 44
Looking at the Publishing Process (Editorial), 146
Mendez, Rachel. *Hanging Indents and the Reference Librarian: Offering Productivity Software in the Public Library,* 100–108
Metadata.
The EOR Toolkit: An Open Source Solution for RDF Metadata, Wagner, Harry R., 27–31
Morgan, Eric Lease. *Possibilities for Open Source Software in Libraries,* 12–15
Multimedia Research Support for Visiting Scholars in Museums, Libraries, and Universities (Communication), Bates, Marcia, Hulsy, Catharine, and Jost, Geoffrey, 73–81
Murray, Peter E., Highsmith, Anne, Jordan, Mark, Llona, Eileen, and Summers, Edward. *MARC It Your Way: MARC.pm,* 19–25
Online Public Access Catalogs.
An Empirical Analysis of Web Catalog User Experiences, Halcoussis, Dennis, Halverson, Aniko L., Lowenberg, Anton D., and Lowenberg, Susan, 148–157
Hanging Indents and the Reference Librarian: Offering Productivity Software in the Public Library, Mendez, Rachel, 100–108
Pinyin Romanization for OPAC Retrieval—Is Everyone Being Served? Arsenault, Clément, 45–50
Opasik, Scott A. *Using Microsoft Access and HTML to Produce Browseable Web Lists* (Tutorial), 127–129
Open Source, Open Standards, Coyle, Karen, 33–36
The Open Source ILS: Still Only a Distant Possibility, Breeding, Marshall, 16–17
Open Source Software.
The EOR Toolkit: An Open Source Solution for RDF Metadata, Wagner, Harry R., 27–31
MARC It Your Way: MARC.pm. Highsmith, Anne, Jordan, Mark, Llona, Eileen, Murray, Peter E., and Summers, Edward, 19–25
Open Source, Open Standards, Coyle, Karen, 33–36
The Open Source ILS: Still Only a Distant Possibility, Breeding, Marshall, 16–17
Open Source Software: A History, Bretthauer, David, 3–10
Possibilities for Open Source Software in Libraries, Morgan, Eric Lease, 12–15
Open Source Software: A History, Bretthauer, David, 3–10
Periodicals.
Bel Jour: A Discipline-Specific Portal to Periodicals (Communication), Womack, Ryan, 81–86
Using Microsoft Access and HTML to Produce Browseable Web Lists (Tutorial), Opasik, Scott A., 127–129
PHP: An Open Source Solution for Web Programming and Dynamic Content (Communication), Cullen, Kevin F., 116–120
Pinyin.
Arsenault, Clément. *Pinyin Romanization for OPAC Retrieval—Is Everyone Being Served?,* 45–50
The Syllables in the Haystack: Technical Challenges of Non-Chinese in a Wade-Giles-to-Pinyin Conversion (Communication), Thornburg, Gail, 120–126
Pinyin Romanization for OPAC Retrieval—Is Everyone Being Served? Arsenault, Clément, 45–50

Poehlmann, Christian.
EndNote (Software Review), 40
ProCite 5.0 (Software Review), 38–40
Reference Manager 9.5 (Software Review), 38–39
Possibilities for Open Source Software in Libraries, Morgan, Eric Lease, 12–15
ProCite 5.0 (Software Review), 39–40
RealSlideshow Plus 2.0 (Software Review), 141–143
Reference Manager 9.5. (Software Review), 38–39
A Resource Description Device Used for More Efficient Library Services (Communication), Dendrinos, Markos and Bakamadis, Stelios., 186–188
Robins, David, and Kelsey, Sigrid. *Analysis of Web-Based Information Architecture in a University Library: Navigating for Known Items*, 158–169
Software Reviews.
EndNote, 40
Flash 5, 143–144
Mailbag Assistant 3.0, 191–192
ProCite 5.0, 39–40
RealSlideshow Plus 2.0, 141–143
Reference Manager 9.5, 38–39
TightVNC 1.2.6, 189–190
ViewBuilder 2, 139–141
WinSCP 2.0 Beta, 190–191
Staff Training.
Designing a Library Staff Computer Training Program: Implementation of Core Competencies (Tutorial), Medeiros, Trisha Stevenson, and Cuddy, Colleen, 87–90
Su, Siew-Phek T., Long, Yu, and Cromwell, Daniel E. *E2M: Automatic Generation of MARC-Formatted Metadata by Crawling E-Publications*, 171–180
Suarez, Doug. *Designing the Web Interface for Library Instruction Tutorials Using Dreamweaver, Fireworks, and Coursebuilder* (Tutorial), 129–134
The Syllables in the Haystack: Technical Challenges of Non-Chinese in a Wade-Giles-to-Pinyin Conversion (Communication), Thornburg, Gail, 120–126
Tapping the Web for GIS and Mapping Technologies; For All Levels of Libraries and Users, Kowal, Kimberly C., 109–114
The Future of Ideas (Book Review), by Lessig, Lawrence, 135–137
Thornburg, Gail. *The Syllables in the Haystack: Technical Challenges of Non-Chinese in a Wade-Giles-to-Pinyin Conversion* (Communication), 120–126
TightVNC 1.2.6 (Software Review), 189–190
Tull, Laura. *Library Systems and Unicode: A Review of the Current State of Development*, 181–185
Unicode.
Library Systems and Unicode: A Review of the Current State of Development, Tull, Laura, 181–185
Using Microsoft Access and HTML to Produce Browseable Web Lists (Tutorial), Opasik, Scott A., 127–129
Vaughan, Jason, and Burnes, Brett. *Bringing Them In and Checking Them Out: Laptop Use in the Modern Academic Library*, 52–62
ViewBuilder 2 (Software Review), 139–141
Wagner, Harry R. *The EOR Toolkit: An Open Source Solution for RDF Metadata*, 27–31
Web.
Bel Jour: A Discipline-Specific Portal to Periodicals (Communication), Womack, Ryan, 81–86
Information Architecture for the World Wide Web (Book Review), by Rosenfeld, Louis, and Morville, Peter, 91–93
Tapping the Web for GIS and Mapping Technologies; For All Levels of Libraries and Users, Kowal, Kimberly C., 109–114
Using Microsoft Access and HTML to Produce Browseable Web Lists (Tutorial), Opasik, Scott A., 127–129
Web Applications.
Building Database-Backed Web Applications: Process and Issues, Westman, Stephen, 63–72
Web Pages—Design.
Designing the Web Interface for Library Instruction Tutorials Using Dreamweaver, Fireworks, and Coursebuilder (Tutorial), Suarez, Doug, 129–134
Library Systems and Unicode: A Review of the Current State of Development, Tull, Laura, 181–185
Web Pages—Programming.
PHP: An Open Source Solution for Web Programming and Dynamic Content (Communication), Cullen, Kevin F., 116–120
Web Pages—Usability.
An Empirical Analysis of Web Catalog User Experiences, Halcoussis, Dennis, Halverson, Aniko L., Lowenberg, Anton D., and Lowenberg, Susan, 148–157
Westman, Stephen. *Building Database-Backed Web Applications: Process and Issues*, 63–72
WinSCP 2.0 Beta (Software Review), 190–191
Womack, Ryan. *Bel Jour: A Discipline-Specific Portal to Periodicals* (Communication), 81–86
Word Processing Software.
Hanging Indents and the Reference Librarian: Offering Productivity Software in the Public Library, Mendez, Rachel, 100–108
Zilner, Tom, ed. *Book Reviews.*
The Future of Ideas, by Lessig, Lawrence, 135–137
Information Architecture for the World Wide Web, by Rosenfeld, Louis, and Morville, Peter, 91–93